



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/529,452	Aikichi Iwamoto	50026/051001

INTERNATIONAL APPLICATION NO.

PCT/JP03/12595

I.A. FILING DATE	PRIORITY DATE
10/01/2003	10/01/2002

21559
 CLARK & ELBING LLP
 101 FEDERAL STREET
 BOSTON, MA 02110

CONFIRMATION NO. 8931
 371 FORMALITIES LETTER
 OC000000016958854
 OC000000016958854

Date Mailed: 09/08/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/28/2005
- English Translation of the IA filed on 03/28/2005
- Copy of the International Search Report filed on 03/28/2005
- Preliminary Amendments filed on 03/28/2005
- Information Disclosure Statements filed on 06/14/2005
- Biochemical Sequence Diskette filed on 03/28/2005
- Oath or Declaration filed on 03/28/2005
- Biochemical Sequence Listing filed on 03/28/2005
- Request for Immediate Examination filed on 03/28/2005
- U.S. Basic National Fees filed on 03/28/2005
- Priority Documents filed on 03/28/2005
- Specification filed on 03/28/2005
- Claims filed on 03/28/2005
- Abstracts filed on 03/28/2005
- Drawings filed on 03/28/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130 Surcharge.**

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/529,452	PCT/JP03/12595	50026/051001